

**NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Customer No. 004372  
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Docket No. 101213-00019  
Date: November 16, 2001

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): METHOD FOR DESIGNING A ROBOT ARM

By (Inventors): Masato HIROSE (Wako-shi, Saitama-ken, Japan)

- ☒ 12 pages of Specification/Claims 1-7/Abstract are attached.  
☒ Formal drawings (Figs. 1-7; 7 sheets) are attached.  
☐ A Declaration and Power of Attorney is attached.  
☐ An assignment of the invention to \_\_\_\_\_ is attached, along with Form PTO-1595 and a check for \$40.00.  
☐ An Information Disclosure Statement is attached, along with Form PTO-1449, and \_\_\_\_\_ reference(s).  
☐ This application is entitled to Small Entity Status.  
☐ A Preliminary Amendment is attached.  
☐ Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_, --  
☒ Priority of foreign application No. 2000-351690 filed November 17, 2000 in Japan is claimed under 35 U.S.C. §119.  
☒ A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

| FOR:   | NO. FILED | NO. EXTRA |
|--|-----------|-----------|
| BASIC FEE  |           |           |
| TOTAL CLAIMS                                       | 7 - 20    | = 0       |
| INDEP CLAIMS                                       | 2 - 3     | = 0       |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS |           |           |

**SMALL ENTITY**

| RATE   | FEE    |
|--------|--------|
|        | \$ 370 |
| x 9 =  | \$     |
| x 42 = | \$     |
| +140 = | \$     |
| TOTAL  | \$     |


OR

**LARGE ENTITY**

| RATE  | FEE    |
|-------|--------|
|       | \$ 740 |
| x 18  | \$     |
| x 84  | \$     |
| +280  | \$     |
| TOTAL | \$ 740 |

- ☒ A check for the filing fee is not enclosed at this time.

Respectfully submitted,

  
Charles M. Marmelstein  
Registration No. 25,895

CMM/baw